

NATIONAL FLOOD INSURANCE PROGRAM

FIRM

FLOOD INSURANCE RATE MAP

CITY OF NEWTON, MASSACHUSETTS MIDDLESEX COUNTY

PANEL 2 OF 5

(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER 250208 0002 C

MAP REVISED:

JULY 17, 1986



SEMS DocID

595812

Federal Emergency Management Agency



KEY TO MAP

500-Year Fl	lood Boundary————	ZONE B
100-Year Flood Boundary		ZONE A1 2/2 3/3
Zone Design	nations*	+/zone as
100-Year F	lood Boundary	ZONE B
500-Year Flood Boundary———		Control Control
Base Flood Elevation Line With Elevation In Feet**		513 <u>-</u>
Base Flood Elevation in Feet Whee Uniform Within Zone**		(EL 987)
Elevation Reference Mark		RM7 _X
Zone D Bo	undary—————	
River Mile		•M1.5
**Referenced to the National Geodetic Vertical Datum of 1929		
*EXPLANATION OF ZONE DESIGNATIONS		
ZONE	EXPLANATION	
4	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.	
AD	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.	
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.	
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.	
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.	
В	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)	
ď	Areas of minimal flooding. (No shading)	
D _i	Areas of undetermined, but possible, flood hazards.	
Y	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.	
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.	
[NOTES TO U	CE D

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION: JUNE 28, 1974

(3)

FLOOD HAZARD BOUNDARY MAP REVISIONS:
NONE

FLOOD INSURANCE RATE MAP EFFECTIVE: JUNE 1, 1978

FLOOD INSURANCE RATE MAP REVISIONS:

November 2, 1983 - add detailed flooding to Cheese Cake Brook, South Meadow Brook and Paul Brook, to change base flood elevations, to add Special Flood Hazard areas

July 17, 1986 - to change base flood elevations on Charles River, to delete dated zones and guitters

To determine it flood insurance is available in this community, contact your resurance a, cot, or call the National Flood Insurance Program, at (\$00) 635-6629.



APPROXIMATE SCALE

500 0 500 FEET

